Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

SBR No 91 | 9.10.15

No. ***First & Final*** (For Other Works) Date...../...../2014

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Byatarayanapura**

Bill Received No. Dated Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Work Code: **006-14-000071**

Schedule Docket No. Head of Account: P-2654 Est.Cost: **60.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Roads and Drains at Hegdenagara 1st and 2nd Main Roads in Ward NO. 06 in Hegadenagara Village Limits.**

Name of Contractor and Full Address : *M/s Techinal manager,(West), KRIDL, BBMP, Bangalore.*

Reference to Agreement No. **EE/BTP/BBMP/KRIDL/W.O/667/2013-14** Date:05.03.2014

Certified that the measurements were taken by me on 9/10/15 and recorded of Pages 262201 to 262213 of measurement Book No. 2623 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Certified that the measurement were taken by me on 9/10/15 .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	59,37,235=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	
3)	" Balance	
4)	Deduct Payment:	
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....Amount..... adjusted towards cash advance recovery of	
b)	Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	50,54,043=00

IT - 118745=00
KST - 237489=00
Sec - 385920=00
Cur - 59372=
Cess - 5937=
Roy - 72229=
Fine - 3500=
Total ded - 883192=00

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

(For use in the Office)

5937235=00
883192=
50,54,043=00

Witness
1.
2.

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Dated Signature of Contractor

Stamp

Paid by me by Cheque No. Dated.....
Cash Rs.....
Dated.....

Initials of Officer making payment

Executive Engineer

Sl. No.	Descriptions	Unit
1	KSRRB 300-2. Earth work excavation by manual means in **hard soil** involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3. complete as per specifications and directions of engineer in charge of the work	Cum
2	Removing B.S. Slab Drain and stacking complete as per specifications and directions of engineer in charge of the work	Sqm
3	Refixing stone slabs of drains and pointing in CM (1:3) complete as per specifications and directions of engineer in charge of the work	Sqm
4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete 7.5 cms thick complete as per specifications and directions of engineer in charge of the work	Sqm
5	KSRRB 500-3: **Scarifying existing stone metal layer upto 75mm thick** along with their bituminous surface, picking up scarified materials and stacking of old serviceable materials with lead of 100m, sequential spreading of the salvaged aggregates with fresh aggregates on prepared base and consolidating as per water bound macadam specifications including cost of all labour, HOM of machineries complete as per specifications. MORTH chapter 5, complete as per specifications and directions of engineer in charge of the work	Sqm
6	Providing, laying, spreading and compacting graded stone aggregate to **wet mix macadam** specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications complete as per specifications and directions of engineer in charge of the work	Cum
7	KSRRB 500-1.1 : **Cleaning the existing WBM road surface** including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing complete as per specifications. Specification No. 500-1.3 complete as per specifications and directions of engineer in charge of the work	Sqm
8	KSRRB 500-5: providing and applying **primer coat** from 12.2 to 14.6kg per 10 sqm for surfaces of high porosity over prepared surface of granular base with cut back M.C.-70 or any other bitumen mixed with diesel at 13 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH chapter 5, complete as per specifications and directions of engineer in charge of the work	Sqm
9	KSRRB M500-18: Providing and laying **semi dense bituminous concrete 25mm thick** with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specificationsWith 60/70 grade bitumen using 40-60 HMP, complete as per specifications and directions of engineer in charge of the work	Cum
10	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km complete as per specifications and directions of engineer in charge of the work	Cum
	Total Amount	
	Add 1% Third party QC Charges	
	Add 10% KRIDL Charges	
	Add 1% Labour Cess	
	Net Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	1228.50	90.72	111450.00	1228.50	111450.00	
-	-	3725.70	50.11	186695.00	3725.70	186695.00	
-	-	2980.56	70.04	208758.00	2980.56	208758.00	
-	-	755.50	343.44	259469.00	755.50	259469.00	
-	-	6209.50	72.79	451990.00	6209.50	451990.00	
-	-	1377.38	1121.04	1544098.00	1377.38	1544098.00	
		6209.50	10.53	65386.00	6209.50	65386.00	
		6209.50	142.07	882184.00	6209.50	882184.00	
		155.24	9981.36	1549506.00	155.24	1549506.00	
		1228.50	72.71	89324.00	1228.50	89324.00	
				5348860.00		5348860.00	
				53488.60		53488.60	
				534886.00		534886.00	
				53488.60		53488.60	
				5990723.00		5990723.00	

1388375=

59,37,235=

59,37,235=

Allowed